

A quality management system registered to the international standard ISO 9001 was used to manufacture and test this material.

Certificate prepared at

Croda Europe Limited  
c/o Croda Ibérica SAU, Mevisa Site  
Carretera C-35 Km 72  
08495 Fogars de la Selva, Spain

### Customer details

Dichem Chemicals S.A  
93 Loutrou St  
13678 Acharnes EORI GR095216515  
Greece  
**QA Contact.** Reception  
**Fax No.** 00 302 10 2404145  
**Email.** reception@dichemchemicals.gr

**Customer Ref.** 393  
**Inspection Lot** 040001493356  
**C of A Printed.** 28.03.2025  
**Croda Order No.** 4555581  
**Croda Del. No.** 801283418  
**Quantity.** 150,000 KG

### Batch Details

**Product Name:** ARLACEL 1690-LQ-(MV)  
**Product Code:** CBR1412/0025/RP02  
**Batch No:** 0002428553

**Date of test:** 25.03.2025  
**Date of manufacture:** 20.03.2025  
**Retest date:** 20.03.2027

**Specification:** AMENDED 18-NOV-2019

### Quality Control Results

Analytical Test Method No.	Characteristic	Specification Limit		Value	Unit	Status
		Lower	Upper			
ADDENDA	Addendum 00	PASS OR FAIL		Pass	-	P
	REVISION NUMBER	1.0		Pass	-	P
AR010260	APPEARANCE (CLARITY)	SLIGHTLY HAZY, FREE FROM FOREIGN MATTER		Pass	-	P
AR010270	APPEARANCE (COLOUR)	BROWN		Pass	-	P
AR010280	APPEARANCE (FORM)	VISCIOUS LIQUID		Pass	-	P
ER020010	ACID VALUE	0,0	9,0	5,8	mg KOH/g	P
ER020020	SAPONIFICATION VALUE	150	185	162	mg KOH/g	P
ER020030	HYDROXYL VALUE	120	156	139	mg KOH/g	P
ER098600	WATER CONTENT	0,0	2,0	0,2	%w/w	P

### Batch Status: Pass

The quality tests on this batch are reported above. The tests carried out are those necessary to demonstrate compliance with our product specification and are not intended to guarantee the product as suitable for any application beyond those contained in the specification. We recommend you perform your own quality and or identification checks on receipt

The name printed at the end of this document is an electronic signature.

A quality management system registered to the international standard  
ISO 9001 was used to manufacture and test this material.

Certificate prepared at

Croda Europe Limited  
c/o Croda Ibérica SAU, Mevisa Site  
Carretera C-35 Km 72  
08495 Fogars de la Selva, Spain

---

Customer details

Dichem Chemicals S.A  
93 Loutrou St  
13678 Acharnes EORI GR095216515  
Greece

**QA Contact.** Reception

**Fax No.** 00 302 10 2404145

**Email.** reception@dichemchemicals.gr

**Customer Ref.** 393  
**Inspection Lot** 040001493356  
**C of A Printed.** 28.03.2025  
**Croda Order No.** 4555581  
**Croda Del. No.** 801283418  
**Quantity.** 150,000 KG

---

Confirmed by

Juan Ferreira QC Manager

Date 25.03.2025

Time 11:01:29